IRIAN JAYA MAY-JUNE 1991

I

Campus®
POCKET NOTE

05/15 I

S. facing slope of valley, alt. 6,250'

Limestone boulders & outcrops
soil: fine grain, yellow, occasional white sand.

Forest, up to 20 m emergent trees, low stature, open, scrubby Ericaceae, Myrtaceae, Fagaceae with Casuarina, Phyllocladus, Winteraceae

Above 6,800' sandstone boulders / ? Quartzite in stream.

[42]

6,500 ft.

4500 MYRTACEAE Rhodomyrtus ?

Treelet 5m x 10cm, bark grey, ~~smooth~~ reticulate cracks

Flower bud c. brownish tomentum, petals white with pinkish tinge, anthers yellow. Fruit green. (l.n. duweh)

SB, TW, LF (3) X
[Photo]

4501 (see 4517)

Treelet 5m x 6cm, bark grey smooth.

Anthers white, showy., tummy brown (l.n. taluk) at anthesis

SB, TW, LF (3) X
[Photo]

4502 (Photo)

ERICACEAE Gaultheria

Treelet 5m x 6m. bark. grey tuberculate c. corky lenticels. I/bark orange, aromatic

Fruit black. (l.n. lou-ar-geh)

SB, TW, LF. (3) ✓

4503 (Photo)

Tree 7m x 12cm bark grey with white lenticels.
Flower creamy white, Fruit orange
(l.n boboli) ~~Hibit~~

SB TW LF (3) ✓

med. use !, crushed leaf + sap rubbed on cuts - prevent infection

(Photo)

4504 MYRTACEAE Psidium

Shrubby tree, branched from base stems 5m x 8cm. Bark flaking, grey.

Fruit. green c. brown tomentum.
Flowers. - bud. reddish. - purplish red (magenta) flowers. (In. Kibit)

SB TW LF FR (4) x

4505 PROTEACEAE Banksia
(Photo)

Tree 13m x 25cm. bark grey with rough brown lenticels. i/bark yellowish.

Flowers yellow, anthers - creamy at anthesis. Fruit green. turning black.
(In: Wip)

SB, TW, LF, FR (4) x

4506 ... RHAMNACEAE Alphitonia ?

Tree 10m x 30cm ; bark grey cracked, rough . 1/6. reddish .
smell of wintergreen .
Flower greenish - yellow, fragrant

S.B, TW, LF, INFL (4) X

(In. Li)

4507 NEPENTHACEAE Nepenthes

Pitchers yellow - red streaks., green base
Infl. dark reddish - brown

(Photo) - Herb only.

4508 RUTACEAE

Shrub 3m tall x 3cm dia:
Bark grey; lvs aromatic.

Fruit dark green, speckled, shiny.

(In. obat-si.)

TW ; LF + FR (2) x

4509 MYRSINACEAE (Archeia?)

Shrub 3m x 5cm dia., bark grey
Fruit purple.

SB, TW, LF (3) x

In. honken

(Photos.)

4510

Climber → 10m x 1.5 cm dia
Basal lvs serrate, distal lvs entire.

Flower yellow with dark reddish-brown stripes. Fr. blackish.
(In. coo-ga-ra-li)

LF TW (2) X

4511 AQUIFOLIACEAE Ilex

Shrub 4m x 5cm, bark grey
– Tree 8m x 15cm l/b green
Fruit dark red.
(In. mien)

SB TW LF FR (4) ✓

4512 RUBIACEAE Timonius

Tree 7m × 10 cm bark grey ± smooth.

Flower, tube yellowish-brown corolla lobes white.
(In. wara) [Phot.]

SB TW LF (3)

4513 cf PITTOSPORACEAE ?

Treelet 5m × 8 cm. Bark grey-brown, soft, flaking i/lo orangy brown. Aromatic sap (of citrus)

Fruit orange, seeds red.

SB TW LF FR (4)

[33]

6,500 ft

05/16

4514 RUTACEAE (of 4508)

Shrub 2m tall. Flowers yellow-green.

(Herb only)

4515 AQUEFOLIACEAE *Ilex*

Shrub 2m x 1½ cm stem.
Fruits turning yellow → red → black.

(In. O-ar-gig)

TW, LF (2) X

4516 EUPHORBIACEAE Glochidion

Shrub 4m x 5cm dia stem
Fruit green with orange-red seeds
(ln. yaradin) Fl. pale green

SB TW LF (3)

Bark grey-brown, 1/bk orange-red

4517 (see 4501)

Shrub 3m, Fruit photo black.

4518 LAURACEAE Cryptocarya

Tree 10m x 15cm, bark grey
1/bk yellowish. Flower bud green
Fruit candle-wax red.
(ln. top)

SB TW LF (3)

4519

Treelet. 5m x 3cm, bark grey, smooth.

Flower pinkish - cream
(Im. wama - sima) X
LF, TW + SB. (2)

4520 APIACEAE

Herb, terrestrial, open place, to 20cm tall, Stems purplish - red Infl. pinkish white. Fr. green with reddish tint

X
ST + LF + RT + INFL. (1)

(Im. lum - buk)

4521 MYRTACEAE (Photo)

Shrub - bush 4m tall.
Infl. bright orangy red. (calyx + Style) on old wood.

TW, LF (2)

4522 MELASTOMATACEAE

Shrub 2m. Lvs with red veins Fl. pinkish-magenta, stamens/anthers yellow. Fr. reds.

LF, TW (2)

(In. boo-doo)

6,750

4523 ARALIACEAE

Tree 20m ~ pachycaul. x 10cm
Lvs 120 cm, c 10 pr lflets.
Fruit green with pale. brown corky tubercles.

Bark grey. i/b. whitish
(l.n. bul) X

SB, PETIOLE, LEAFLET, FR (4)

4524 (Photo)

Tree 15m x 20cm dia. bark grey rugose, slightly cracked l/b. yellowish.
Flower yellowish c. reddish tint, stamens brick red.
Fruit 30 x 6 mm. green (mm

(ln wima. cot) X
SB, TW, LF (3)

4525 ARALIACEAE

Slender treelet 3m x 2cm dia stem
Infl. yellow green. monopodial
(In. Lia)

ST , LF (2) ✓

4526

Treelet/Shrub 3m x 5cm dia stem
Fruit dark orange.

TW LF FR (3) X

(In. pak-pak)

4527 THEACEAE

Tree 15m x 20cm dbh. Bark greyish - white, powdery. i/b red. c. red watery sap.

Flower white, waxy with yellow stamens - fragrent

SB TW LF (3)

(In. mentenget)

4528 ERICACEAE Gaultheria

Tree 4m x 10cm, Bark reddish -brown, flaking i/b orangy-red

Fruit green

(In. du-ar-ah)

SB TW LF (3)

6,750 ?

05/17

4529 RUBIACEAE Wenlandia

Shrub 3m x 5cm dia. - open place ;
(1n. Tu-gul)
Flower white, fragrent.

SB, TW, EF (3) x

4530 MYRSINACEAE

Shrub 4m x 3cm dia, multi-stemmed.

Fruit green 6mm dia, speckled red.
(1n. long-to-dia)

TW, LF, (2)

4531 CLUSIACEAE Garcinia.

Tree 20m x 25cm dbh. Bk. grey, cracked, flaking, i/b. reddish.
Fruit dark. purple, white latex

(In. bik)

TB TW LF (3)

4532

Climber 30m x 3cm dia.
Fruit dark cherry-red.

ST LF (2)

(In. o-wa-gi)

4533 ERICACEAE

Trailing shrub 2m tall.
Flower candle-wax -red.

(Photo) - herb.

4534 ANACARDIACEAE

Treelet, understorey 7m x 8cm dia bark. grey, smooth., 2/b yellowish, watery sap.

Fruit glaucous green

(9m. Ko-lok)

SB TW LK (3)

4535 RUTACEAE

Understorey shrub ~ 1m × 2cm dia
Fruit waxy, white.

X

TW LF ~~Herb. only~~ (2)

4536 ERICACEAE Rhododendron

Understorey. shrub. 3m × 5cm dia
Flower. pink.

(Phot.) ~~Herb only~~ (1n. bi-bir)

X

TW LF (2)

6,800 ft. Forest - mossy

Sandstone / quartzite outcrops
nr. stream.

4537 WINTERACEAE Drymys

Tree 8m x 8cm dbh. Bark grey., rugose & reddish.

Fruit green.

SB , TW , LF (3) X

(Th. dam-pa)

4538 MYRTACEAE Syzygium

Tree 10 m x 20 cm dbh

bark grey, rugose

Fruit pink

(herbs. only.)

Tree 15m x 15cm dbh.
Bark gray - reticulate cracks
l/b. red-brown

CUNONIACEAE

4539 CAPRIFOLIACEAE ?

Tree 10m x 10cm dbh.
Bark brown, slightly rugose,
i/bk orangy.

Flower greenish cream. X

SB TW LF. (3)

(In. ten. nun)

4540 Moss

On log

CUNONIACEAE

4541 ~~CAPRIFOLIACEAE.~~ ?

Schizomeria

~~cf. 4539~~ with mottled

green / brown fruit X

TB, TW, LF ~~(bark only)~~ (3)

4542 LORANTHACEAE

Parasitic shrub 2m tall (on (4541) markings. Fruit green c. reddish (tn. weed or rubs)
TW LF (2)

4543 ROSACEAE Prunus

Tree 10m × 8cm dbh.
Bark. brownish, rugose / tuberculate i/b orangy-red.

Fruit bright cherry-red.

SB TW LF. (3)

[17]

5/18 SAWOSTONE 6,800'

4544 AQUIFOLIACEAE Ilex

Tree 20m x 20cm bark, light grey; rugose, tuberculate c/b yellow.

Fruit bright red. (see 4515)
(Herb. only)

4545 BIGNONIACEAE

Slender twining climber. to 3m
Flower, outer pink, inner white c. pink stripes.

(Herb)

PHOTO (New film)

4546 MELASTOMATACEAE

Medinilla

Shrub. 2 - 3 m x 2 cm dia understorey.

Fruit bright red ~~to~~ to black on old wood.

TW LF (2)

4547 ERICACEAE

Treelet 5 m x 10 cm dia.
Fruit green.

(Fn. wan-taka)

SB TW LF (3)

4548

Parasitic

Twining ~~climber~~ to 20 m

Flowers minute, green. (on 4547)

ST + LF (1) X

4549 ~~EUPHORBIACEAE~~ MYRTACEAE

Tree 25 m x 20 cm dbh

Bark reddish-brown, slightly flaking; in/bk brick-red.

Fruit pale green.

(Yr. Kenun)

X

SB, TW, LF (3)

4550 (see 4519)

Tree 25m x 25cm dbh
Bark grey, rough, reticulate cracks
i/bk. orange-red. Flower cream
Fragrant (pinkish in bud.
[Photo] TB (1) x

4551 Moss (Polytricaceae)
on soil - sandstone river bank

4552 Moss -
on roots river bank.

6,900' Open area - top hill

4553

Woody shrub - 1m.
Flowers - minute, green
Fruit - brownish. (In. lumbuk.)

ST ½, (LF)-CLADODE (2) ✓

Photo.

4554 A PODOCARPACEAE
Dacrydium

Young tree 1.5 m. tall.

4554 B mature Tree 25m x 30cm dbh

4555 IRIDACEAE

Herb 40cm tall.
Flower purple wings + yellow tubes

4556 ERICACEAE Gaultheria

Shrub 1m x 1.5cm dia stem
Flower creamy white. stamens orangy.
(1m. 1cm-1cm)

ST LF (2) X

4557 APOCYNACEAE

Climber to 2m.
Flower yellow with reddish-brown tips to lobes.
Fruit green ; reddish tinge.
ST + LF (1) X

4558 ARALIACEAE ? Schefflera

Shrub/Treelet 3m, monopodial
Fruit pale green.

ST LF (2) X

5

[34]

Open heathland. - ~~old footing~~ 6,900'

05/19

4561 (see 4510)

Climber, trailing. shrub. - 2m
Flower yellow / striped
Fruit black.
(Herb. only)

4562 [stream]
BEGONIACEAE Begonia

T. Herb 25cm - 30cm. Flower white, stigmas red spots.

4563 GESNERIACEAE

T. Herb to 1m - flower yellow
Fruit waxy, white.

~~fern~~ LF ST (2) X

Forest 7,000'

4564 THEACEAE

Slender understorey tree 5m x 6cm dia
Bark reddish-brown, powdery

Flower white, Fruit green

(fr. hali) ✓

SB TW LF (3)

~~4564~~ POLYTRICACEAE

Dawsonia

Moss - terrestrial to 50 cm

4565 AQUIFOLIACEAE 1/ex

Tree 35 m × 30 cm dbh

Bark reddish-brown – peeling
1/b yellowish.

Fruit pinkish-red. (1m. min)

TB, TW LF (3) ✗

4566 ELAEOCARPACEAE

Elaeocarpus

Tree 30m × 25cm dbh. Bark
grey, smooth 1/b. orange, fibrous

Fruit green. (1m. ✗

TB, TW, LF, FR (4)

4567 ARALIACEAE Schefflera

Shrub to 5m x 5cm dia stem
multiple stems - bushy - open place
Fruit purple → black (m. me-le)
ST LF, FR, (3) X
{Photo}

4570 POLYTRICACEAE -
on dry soil bank - open place

4568 CUNONIACEAE

Tree to 15m x 15cm dbh
Bark. grey, reticulate cracks l/b. yellow.
Infl. orangy red tomentum - buds
brick red.
(m. Wiki-Wiki) X
SB TW LF (3)

(4570. MSD

4569 RHAMNACEAE.

Shrub. 4m x 5cm stem.

Fruit green, rusty tomentum
Flower white.

(In. pet-e) X

SB TW LF FR (4)

→

4571 LORANTHACEAE

Parasitic shrub to 70cm
on Sauraueia,
Flower. tube pink inner c. lobes
yellowish.

ST x LF (1)

7,000'

4572 SAPINDACEAE Dodonea a

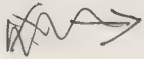
Shrubby treelet 4m x 5cm dia
Bark rough, cracked
Fruit brown winged

Medicinal use - If heated over fire placed on wounds X
SB, TW, LF (3)

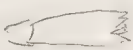
4573 LORANTHACEAE (Loranthus?)

Parasitic shrub to 1m long stem
Stem and fruits red
Lvs reduced. → absent

ST+LF, FR (2)



4574 ERICACEAE.

Shrub 3m x 3 cm dia
Flower pink, corolla tubes pale-pink-white. Photo 

TW LF (2) X

4575 ERICACEAE Photo

Shrub to 3m. Flower pink
Fruit. orangy-brown.

~~Hants~~

TW LF (2) X

4576 A ERICACEAE Rhododendron

Shrub 4m.
Flower orange. Photo X
TW, LF. (2) ~~X~~

05/20 Valley 3km E campa
7,000' - 6,600' — Watdangu -
4576 B PIPERACEAE Piper

Shrub 3m x 3cm dia stem
Inflorescence yellow green.

ST LF INF (3) ✓
(In. 'ziri')

4577 APOCYNACEAE Alyxia.

Trailing shrub 2m x 2cm dia stem.
copious white latex.
Fruit orange.

✓
ST LF FR (3)

(In. 'ilak-ilak')

(Photo)

4578 LABIATEAE. Coleus.

Trailing herb to 1.5 m long stem
Flower pale blue - violet stamens.
~~Fruit pale green~~ X

ST LF (2)

(In. nerogum) [Photo]

(Lamiaceae)

4579 A LABIATEAE Coleus

Trailing herb to 2m stem
Flower violet (lf > hairy.)

ST LF (2) X

(In nerogum)

[Photo incl. dipteran]

4579 B URTICACEAE

Slender shrub/bushlet to 4m x 5cm stem.

Fruit pale green.

X

LF + FR , TW (2)

4580 ERICACEAE

Large shrub to 5m x 5cm dia

Flowers pink, anthers orange

(Im. Sud - 10x)

[Photo]

X

ST LF (2)

4581 ZINGIBERACEAE

Terr. herb 1.5 m tall. (Photo)
Flower candle-wax red.
Fruit orange, seeds yellow orange

Medicinal: rhizome rubbed on aching body part..

X

LF, ST, RHIZOME (3)

4582 ERICACEAE

Shrub to 2½ m tall.
Flower tube red c. brown tomentum lobes pink-red. style + stamens red.

(Photo)

X

ST LF (2)

4583 MYRTACEAE Syzygium.

Shrub / small bushy tree ~ 5m x 7m
Calyx candle. wax red corolla pink
stamens yellow-green.

(In. jwal). {herb.} [Photo]

4584 CASUARINACEAE Casuarina

Tree 30m x 30cm, Bark grey,
peeling. ∴ i/bk

Fruit ~~dry~~, brown. & green X

TB, TW, LF (3)

Photo

4585 ERICACEAE Rhododendron

Shrub to 3m
Flower tube yellowish. lobes white
Anthers salmon.
Fragrant [Photo]

TW LF (2) X

4586 ERICACEAE Rhododendron

Shrub to 3m
Flower orange - yellow. [Photo]

TW LF (2) X

4587 ERICACEAE Rhododendron

Shrub to 2m (small)
Flower white - fragrant [Photo]

4588 ZINGIBERACEAE

Terr. herb. 60cm.
Flower orange tube yellow lobes
except orange tip

X

RHIZOME ST + LF (2)

7 →

[28]

05/21 Above Sarakma

6,400' - Sandstone boulders

4589 EUPHORBIACRATE

Bush, tree 8m x 15cm dbh.
Bark brown, cracked, reticulate grooves
Fruit orange - red.

SB, TW, LF, FR (4)

4590 POLYTRICAC. Dawsonia

Moss on white 'sandy' soil - limestone

4591 PHELLODENDRACEAE. Phellodendron

Tree 7m x 20cm dbh
Bark grey / black, deep furrows & cracks, Fruit purple - reddish.

(Photo)

4592 THEACEAE Ternstroemia

Shrub to 3m x 5cm. dia
Fruit green, → reddish.

(Hub)

4593 RUBIACEAE

Shrub 3m x 5cm stem
Fruit orange, with brown corky spots
6 merous. Flower bright orange lobes
green tube, fragrant.
TW LF (2)

4594 LORANTHACEAE Loranthus

Parasitic Shrub to 1.5 m.
Flower yellow with orange red tube
Fruit orange - red

TW LF (2)

7,300'

4595 CUNONIACEAE

Tree 10 m x 12 cm dbh
Bk.

Flower bud. green c. red-brownish terminal

SB TW LF (3) X

4596 RUTACEAE Euodia

Tree 8 m x 10 cm dbh.
Bark grey, soft corky warts.
Fruit green
(Jn dec-00) ripe. yellow X

SB TW LF. (3)

7,400'

4597 MYRSINACEAE (?)

Tree 25m x 20cm Dark reddish-brown - slightly rough
2/b - orangy.
Flower greenish-white.

SB , TW , LF (3)

4598

~~Tree 35m x 30cm B~~
Climber to 35m x 3cm dia stem
Fruit green

X

~~SB~~ , TW , LF , FR (3)

4599 ARALIACEAE / EUPHORBIACEAE

Monopodial tree to 5 or 10m x

× 10 cm dia

Stem spongy ; pale brown , with white pith .

Infl. green , florets green-yellow.

ST ~~TW~~ , LF (2) X

574301D98
GUNUNG AGUNG
1.300

1	42	42
2	33	75
3	31	106
4	17	123
5	34	157
6	28	185
7	28	213 (+1)
8	25	238
9	25	263
10	27	290
11	19	309
12	21	330

331

KOKUYO
ノ-430B